

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("6,083,355" "5,141,717" "5,498,336" "4,112,207").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 08:24
L2	8	(viologen\$3 bipyridin\$4 (quatern\$8 near9 pyridin\$4)) same vinyl near3 halide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:01
L3	10	(viologen\$3 bipyridin\$4 (quatern\$8 near9 pyridin\$4)) near9 (graft\$3 "in situ")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:16
L4	117	(viologen\$3 bipyridin\$4 (quatern\$8 near9 pyridin\$4)) near9 (functional\$6 graft\$3 "in situ")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:28
L5	7	4 near9 (surface substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:05
L6	10	4 near9 (surface membrane filter\$4 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:05
L7	6	viologen\$3 same (graft\$3 "in situ")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:17
L8	99	viologen\$3 same (graft\$3 "in situ" Functional\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:17
L9	39	viologen\$3 near9 (graft\$3 "in situ" Functional\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:27
L10	42	\$5viologen\$3 near9 (graft\$3 "in situ" Functional\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:21

L11	3	10 not 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:29
L12	133	viologen\$3 near9 (coat\$3 layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:28
L13	30	violegen\$3 same bipyridin\$4 same (coat\$3 layer graft\$3 "in situ")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:34
L14	9	\$5violegen\$3 same \$1ipyridin\$4 same (chlor\$3methyl\$9 (benzyl near3 (chloride halide)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:36
L15	9	\$5violegen\$3 same \$1ipyridin\$4 same (chlor\$3methyl\$9 benzyl\$1chloride (benzyl near3 (chloride halide)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:39
L16	29	\$5violegen\$3 same \$1ipyridin\$4 same (vinyl chlor\$3methyl\$9 benzyl\$1chloride (benzyl near3 (chloride halide)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:46
L17	1	\$5violegen\$3 same \$1ipyridin\$4 same quartern\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:49
L18	0	\$1ipyridin\$4 near9 quartern\$7 near9 (surface substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:12
L19	8	\$1ipyridin\$4 near9 (graft\$3 incorporat\$7 functional\$7) near9 (surface substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:52
L20	6	("4,473,695" "4,439,302").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:52

L21	2	\$1ipyridin\$4 near9 graft\$3 near9 (surface substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:12
L22	2	\$1ipyridin\$4 near9 graft\$3 near9 (surface electrode substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:13
L23	4	\$1ipyridin\$4 near9 graft\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:24
L24	0	\$1ipyridin\$4 near9 (graft\$3 coat\$3 functional\$6) same quartern\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:26
L25	108	\$1ipyridin\$4 near9 (graft\$3 coat\$3 functional\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:40
L26	41	25 same (electrode surface substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:33
L27	0	vinyl\$4ipyridin\$4 near9 (graft\$3 coat\$3 functional\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:27
L28	41	25 same (electrode surface substrate membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:33
L29	27	25 same (acid quarter\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:34
L30	7	25 same (alkyl benzyl) near3 (halide bromide chloride iodide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:38

L31	12	\$1ipyridin\$4 near9 (graft\$3 covalent\$3 react\$6) same ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:41
L32	91	\$1ipyridin\$4 same ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:18
L33	780	\$1ipyridin\$4 and ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 10:45
L34	98	\$1ipyridin\$4 and (covalent\$5 immobili\$8 react\$9 attach\$4) near9 ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:24
L52	266	viologen\$2 and japanese	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:12
L53	875	viologen\$2 and (japanese JP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:17
L57	109	\$1ipyridin\$4 same (((benzyl methyl) near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:18
L58	14	viologen\$2 and (covalent\$5 immobili\$8 react\$9 attach\$4) near9 ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 12:40
L59	0	viologen\$2 same (covalent\$5 immobili\$8 react\$9 attach\$4) near9 ((benzyl near3 chloride) chloro\$1methyl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:24
L60	1	viologen\$2 same alkylat\$6 near9 \$1ipyridin\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 11:31